

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE: STP00-2688-00(004), Hall County
SR 347/ Lanier Island Parkway
P.I. No. 170735
NAK

OFFICE: Gainesville District

DATE: June 28, 2011

FROM: Neil Kantner, P.E., District Design Engineer

TO: Ronald E. Wishon, State Project Review Engineer
Attn: Lisa Myers

SUBJECT: Request to Reverse Implementation of VE Study Alternative

A Value Engineering Study was conducted on the noted project in January 2009. Recommendation No. 32 of the completed VE study proposed removing the sidewalk and reducing the corresponding shoulder width on that portion of the project west of SR 13. The District recommended alternative to the VE study proposal was to remove the sidewalk on both sides of the roadway but retain the designed shoulder width to assure minimum clear zone criteria was maintained and to allow for the future installation of the sidewalk as the area developed. The cost savings of the District option was estimated at \$142,900. This alternative was approved.

PE on the next section of SR 347 (PI 0007319) from the western terminus of PI 170735 to Lake Lanier Islands has just been initiated. The current proposed typical section for this project consists of 2 through lanes (one in each direction), a two way left turn lane, and a 5 foot sidewalk on the left side of the roadway and a 10 foot multi-use path on the right side of the roadway. In order to provide sidewalk continuity between SR 13 and McEver Road the District is proposing to reverse the VE recommendation and include in the construction plans for PI 170735 sidewalk on both sides of the centerline; a 5 foot sidewalk on the left side of the centerline and an 8 foot sidewalk on the right side of the centerline to McEver Road. A 10 foot sidewalk would extend from McEver Road to near the project terminus.

The District Design Office recommends VE Recommendation No. 32 as amended and approved March 18, 2009 be reversed to allow sidewalk construction as described above.

If you have any questions, please contact Teresa Walcott at (770) 718-5005 or
Neil Kantner at 770-532-5522.

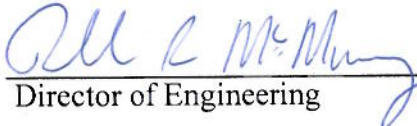
NAK:NAK

Concur:


State Project Review Engineer


6-28-11
Date

Concur:


Director of Engineering

6-29-11
Date

Approve:


Chief Engineer

6-30-11
Date

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE: STP00-2688-00(004), Hall County
SR 347/ Lanier Island Parkway
P.I. No. 170735
OFFICE: Gainesville District
DATE: June 22, 2011

FROM: Neil Kantner, P.E., District Design Engineer *NAK*

TO: Russell McMurtry, P.E., Director of Engineering

SUBJECT: **Reverse Implemented VE Study Recommendation – Supporting Information**

A Value Engineering Study was conducted on the noted project in January 2009. Recommendation No. 32 of the completed VE study proposed removing the sidewalk and reducing the corresponding shoulder width on that portion of the project west of SR 13. The District recommended alternative to the VE study proposal was to remove the sidewalk on both sides of the roadway but retain the designed shoulder width to assure minimum clear zone criteria was maintained and to allow for the future installation of the sidewalk as the area developed. The cost savings of the District option was estimated at \$142,900.

PE on the next section of SR 347 (PI 0007319) from the western terminus of PI 170735 to Lake Lanier Islands has just been initiated. The current proposed typical section for this project consists of 2 through lanes (one in each direction), a two way left turn lane, and a 5 foot sidewalk on the left side of the roadway and a 10 foot multi-use path on the right side of the roadway. In order to have sidewalk continuity between SR 13 and McEver Road the District is proposing to reverse the VE recommendation and include in the construction plans for PI 170735 sidewalk on both sides of the centerline; a 5 foot sidewalk on the left side of the centerline and an 8 foot sidewalk on the right side of the centerline to McEver Road. A 10 foot sidewalk would extend from McEver Road to near the project terminus.

If you have any questions, please contact Teressa Walcott at (770) 718-5005 or Neil Kantner at 770-532-5522.

NAK:NAK

- PE FY12
- Existing S/W
IN 2 places
- Complies w/
GDOT policy
for BtG + Ped.

RRM